

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>4377.3US (99-1120.03/US)</b>		Application Number <b>Not Yet Assigned</b>	
Applicant <b>Rita J. Klein</b>				Filing Date <b>August 20, 2003</b>		Group Art Unit <b>Unknown</b>	

  

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R	3,748,137	07/1973	Worth et al.			
	4,066,804	01/1978	Andrews			
	4,259,409	03/1981	Arnold			
	4,341,846	07/1982	Hough et al.			
	4,564,424	01/1986	Cassat et al.			
	4,565,606	01/1986	Cassat			
	4,816,070	03/1989	Holtzman et al.			
	4,882,202	11/1989	Holtzman et al.			
	5,260,234	11/1993	Long			
	5,268,259	12/1993	Sypula			
	5,282,946	02/1994	Kinoshita et al.			
	5,318,803	06/1994	Bickford et al.			
	5,332,646	07/1994	Wright et al.			
	5,384,284	01/1995	Doan et al.			
	✓	5,443,865	08/1995	Tisdale et al.		

  

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

  

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
R		STUMPF, Roland, et al., "Retardation of O Diffusion Through Polycrystalline Pt by Be Doping," <i>Physical Review B</i> , Vol. 59, No. 24, June 15, 1999, pp. 16 047-16 052.
R		MALLORY, Glenn O. et al., eds. <i>Electroless Plating: Fundamentals and Applications</i> , pp. 432-440 (1990).
R		YOUNAN et al., "Effect of heat treatment on electroless ternary nickel-cobalt-phosphorus allow," <i>Journal of Applied Electrochemistry</i> 32, pps. 439-446, 2002.

  

EXAMINER <span style="font-size: 1.5em; vertical-align: middle;">R</span> <span style="font-size: 1.5em; vertical-align: middle;">Chen</span>	DATE CONSIDERED <span style="font-size: 1.5em; vertical-align: middle;">12/7/03</span>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
TL	5,523,173	06/1996	Doerner et al.				
	5,576,053	11/1996	Senda et al.				
	5,639,316	06/1997	Cabral, Jr. et al.				
	5,730,890	03/1998	Bickford et al.				
	5,789,027	08/1998	Watkins et al.				
	5,838,035	11/1998	Ramesh				
	5,985,714	11/1999	Sandhu et al.				
	6,001,660	12/1999	Park et al.				
	6,013,871	01/2000	Curtin				
	6,030,847	02/2000	Fazan et al.				
	6,320,213	11/2001	Kirlin et al.				
	6,348,709	02/2002	Graettinger et al.				
	6,489,235	12/2002	Gilton et al.				
✓	6,503,375 B1	01/2003	Maydan et al.				
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<b>OTHER DOCUMENTS</b> (including Author, Title, Date, Pertinent Pages, Etc.)							
TL		SCHLESINGER, Mordechai, "Electroplating," Electrochemistry Encyclopedia, Sep. 2002, 9 pages, <a href="http://electrochem.cwru.edu/ed/encycl/art-e01-electroplat.htm">http://electrochem.cwru.edu/ed/encycl/art-e01-electroplat.htm</a> .					
EXAMINER				DATE CONSIDERED <b>12/07/04</b>			
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